**EAST Search History**

**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| L1 | 2 | "20030095543" | US-PGPUB; USPAT; DERWENT | AND | ON | 2009/09/25 09:35 |
| S1 | 2313 | 709/231.ccls. | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/06 15:40 |
| S2 | 2436 | (home adj1 network).ti. | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/06 15:41 |
| S3 | 824 | HPNA or (Home adj1 Phone adj1 Network adj1 Alliance) | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/06 15:42 |
| S4 | 21729 | network adj1 adapt$3 | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/06 15:43 |
| S5 | 0 | S2 S3 S4 | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/06 15:44 |
| S6 | 31 | S2 S3 | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/06 15:44 |
| S7 | 52 | S3 S4 | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/06 15:44 |
| S8 | 34 | S7 @ad< "20031030" | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/06 15:45 |
| S9 | 26 | S6 @ad< "20031030" | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/06 15:45 |
| S10 | 538 | (home adj1 network) same ((patch adj1 panel) or (control adj device)) | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 09:26 |
| S11 | 824 | HPNA or (Home adj1 Phone adj1 Network adj1 Alliance) | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 09:27 |
| S12 | 17 | S10 S11 | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 09:27 |
| S13 | 10 | S12 @ad< "20031030" | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 09:27 |

| S14 | 0 | (home adj1 network) same (management adj1 (deviceor unit)) | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 09:42 |
| S15 | 151 | (home adj1 network) same (management adj1 (device or unit)) | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 09:43 |
| S16 | 0 | S15 S11 | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 09:43 |
| S17 | 71 | S15 @ad< "20031030" | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 09:44 |
| S18 | 71 | S17 not S13 | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 09:44 |
| S19 | 65 | S18 (control$4 or rout$3) | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 09:46 |
| S20 | 4 | "7103834" | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 13:28 |
| S21 | 31 | "6243707" | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 13:31 |
| S22 | 371613 | multiplex$4 | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 16:06 |
| S23 | 824 | HPNA or (Home adj1 Phone adj1 Network adj1 Alliance) | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 16:07 |
| S24 | 313 | S22 S23 | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 16:07 |
| S25 | 27580 | topology bandwidth | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 16:08 |
| S26 | 114 | S24 S25 | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 16:08 |
| S27 | 90 | S26 @ad< "20031030" | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 16:08 |
| S28 | 78 | S27 connection | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 16:09 |
| S29 | 37 | S28 (panel or adapter$1) | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 16:10 |

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|---|---|---|---|---|---|---|
| S30 | 413 | KVM adj1 switch | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 17:33 |
| S31 | 824 | HPNA or (Home adj1 Phone adj1 Network adj1 Alliance) | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 17:34 |
| S32 | 0 | S30 S31 | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 17:34 |
| S33 | 21729 | network adj1 adapt$3 | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 17:35 |
| S34 | 8 | S30 S33 | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 17:35 |
| S35 | 3 | S34 @ad< "20031030" | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 17:35 |
| S36 | 56 | "6526581" | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/07 18:09 |
| S37 | 4 | "7103834" | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/08 15:57 |
| S38 | 31 | "6243707" | US-PGPUB; USPAT; DERWENT | AND | ON | 2008/04/08 16:05 |
| S39 | 551 | frequency adj1 de $1multiplex$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 15:11 |
| S40 | 14666 | DSL near6 modem | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 15:12 |
| S41 | 0 | S39 same S40 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 15:12 |
| S42 | 2 | S39 S40 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 15:12 |

| S43 | 5193 | (voice or telephony) near6 separat$4 near6 (non-voice or data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 15:19 |
|-----|------|------|------|------|------|------|
| S44 | 0 | S39 same S43 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 15:19 |
| S45 | 6 | S39 S43 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 15:19 |
| S46 | 2 | S45 port$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 15:33 |
| S47 | 7621 | frequency adj1 multiplex $4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 15:44 |
| S48 | 8 | S43 same S47 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 15:46 |
| S49 | 6 | S40 same S47 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 16:11 |
| S50 | 0 | S39 S40 S43 S47 S46 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 16:18 |
| S51 | 0 | S40 S43 S47 S46 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 16:18 |
| S52 | 1 | S43 S47 S46 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 16:19 |

| S53 | 4 | (frequency adj1 de $1multiplex$4) same (router or gateway) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 16:27 |
| S54 | 2 | (frequency adj1 de $1multiplex$4) same (router or gateway) port $1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 16:29 |
| S55 | 29 | (frequency adj1 de $1multiplex$4) (router or gateway) port$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 16:32 |
| S56 | 27 | S55 not S54 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/11/25 16:32 |
| S57 | 100 | "6526581" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/09/24 14:44 |
| S58 | 5 | S57 demultiplex$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/09/24 14:50 |
| S59 | 0 | 10/699294.app. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/09/24 15:02 |
| S60 | 3 | S58 frequency | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/09/24 15:23 |
| S61 | 520 | frequency adj1 demultiplex $4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/09/24 15:28 |
| S62 | 0 | S57 S61 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/09/24 15:28 |

| S63 | 0 | (frequency adj1 demultiplex$4) same (home adj1 network) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/09/24 15:29 |
| S64 | 4 | (frequency adj1 demultiplex$4) (home adj1 network) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/09/24 15:29 |
| S65 | 8 | (US-20030231641-$ or US-20040233900-$ or US-20030095543-$).did. or (US-6781989-$ or US-7315886-$ or US-7260597-$ or US-6526581-$ or US-7171506-$).did. or (US-20040190447-A-$ or EP-1154603-A-$).did. | US-PGPUB; USPAT; DERWENT | AND | OFF | 2009/09/24 16:10 |
| S66 | 2 | S61 S65 | US-PGPUB; USPAT | AND | OFF | 2009/09/24 16:11 |
| S67 | 1 | S66 (home adj1 network) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/09/24 16:13 |

**9/25/2009 9:57:59 AM**
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